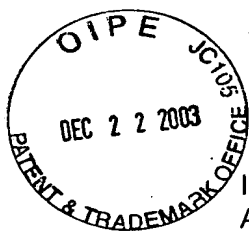


PATENT

Docket No.: JCLA11719



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : KENZO MATSUMOTO et al.
Application No. : 10/646,466
Filed : August 22, 2003
For : MULTI-STAGE COMPRESSION TYPE
ROTARY COMPRESSOR AND A
SETTING METHOD OF
DISPLACEMENT VOLUME RATIO FOR
THE SAME

Group Art Unit :

C rtificat of Mailing
I hereby certify that this
correspondence and all marked
attachments are being deposited with
the United States Postal Service as
first class mail in an envelope
addressed to: Commissioner for
Patents, P.O. BOX 1450, Alexandria
VA 22313-1450, on
December 17, 2003

(Date)

Jiawei Huang, Reg. No. 43,330

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

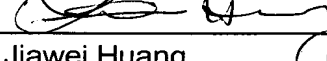
Enclosed are an European search report and a PTO Form 1449 listing THREE reference(s), copy of which is attached. Applicants submit the reference(s) in compliance with their duty of disclosure pursuant to 37 CFR §1.56 and 1.97. The Examiner is requested to make the citation(s) of official record.

This IDS is being submitted before first Office Action. Thus, no fee is due. However, if a first Office Action has been sent, the Commissioner is authorized to charge any necessary fee in connection with the submission of the IDS to Account No. 50-0710 (Order No. JCLA11719).

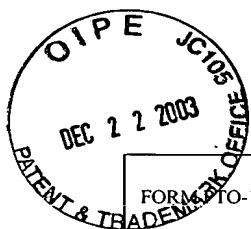
The submission of the references should not be interpreted as admitting them as prior art.

Respectfully submitted,
J.C. Patents

Dated: 12/17/2003

By: 
Jiawei Huang
Registration No. 43,330
Agent of Record

Correspondence Address:
4 Venture, Suite 250
Irvine, CA 92618
Tel: (949) 660-0761



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.: JCLA11719	APPLICATION No.: 10/646,466
	APPLICANT: KENZO MATSUMOTO et al.	
	FILING DATE: August 22, 2003	GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	2-294586	12/05/90	Japan			
	2001-132675	05/18/01	Japan			
	EP 0 935 106 A2	08/11/99	European			

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER INITIAL	

EXAMINER	DATE CONSIDERED
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.